



UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: LOY=1

In re Application of:

Ant Unit: 2122

Irit LOY et al

Examiner: RECEIVED

Appln. No.: 09/887,550

Washington, D.C.

June 25, 2001 Filed:

February 23, 2004

For: DATA MANAGEMENT

FEB 2 5) 2004

Confirmation No.: 5848

APPLICATION PROGRAMMING ...

INFORMATION DISCLOSURE STATEMENT [IDS]

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Honorable Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

FEB 2 4 2004

Sir:

Technology Center 2100

This Information Disclosure Statement is submitted in accordance with 37 CFR §\$1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the aboveidentified application, and any other application relying on the filing date of the above-identified application or crossreferencing it as a related application.

- [X] 1. This IDS should be considered, in accordance with 37 CFR §1.97, as it is filed before the mailing date of a first office action on the merits.
- [X] 2. In accordance with 37 CFR §1.98, includes a list (e.g., form PTO/SB/08A) of all publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached.

In re Appln. No. 09/887,550

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- [X] 3. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).
- [X] 4. Other information being provided for the examiner's consideration follows:

Cited in copending application 09/887,576 on December 22, 2003; and

in copending application 09/887,549 on December 23, 2003

5. In accordance with 37 CFR §§1.97(g) and (h), filing of this IDS should not be construed representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in \$1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserves the right to prove that the date of publication is in different.

Respectfully submitted,

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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it

contains a valid OMB control number. Complet if Known Substitute for form 1449A/PTO 09/887,550 **Application Number** INFORMATION DISCLOSURE Filing Date June 25, 2001 STATEMENT BY APPLICANT Irit LOY et al First Named Inventor 2122 Group Art Unit (use as many sheets as necessary) **Examiner Name** Sheet of 1 Attorney Docket Number LOY=1

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3 /_	U.S. PATENT DOCUMENTS								
	aminer itials*	Cite No.1	Document Number Number-Kind Code ^{2 (ii} known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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Examiner Initials*	Cite No.1	Foreign Patent Number Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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Examiner	Date	
Signature	Considered	

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.